

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|---|---|------------------|
| - | 2023 | ((257/374) or (257/499) or (438/424) or (438/426)).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/20 19:08 |
| - | 80678 | trench or trenches | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/20 19:09 |
| - | 77284 | t near2 shaped | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/20 19:09 |
| - | 306 | (t near2 shaped) same (trench or trenches) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/22 18:33 |
| - | 17 | ((257/374) or (257/499) or (438/424) or (438/426)).CCLS.) and ((t near2 shaped) same (trench or trenches)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/20 19:10 |
| - | 9 | 6093621.URPN. | USPAT | 2004/04/20 19:12 |
| - | 6 | ("5940716" "5960297" "5963819" "5976948" "5981356" "5989975").PN. | USPAT | 2004/04/20 19:13 |
| - | 0 | 6566225.URPN. | USPAT | 2004/04/20 19:15 |
| - | 0 | 6566225.URPN. | USPAT | 2004/04/20 19:15 |
| - | 11 | ("5837612" "5930645" "6080637" "6093621" "6096622" "6143623" "6238997" "6251747" "6274455" "6284623" "6355539").PN. | USPAT | 2004/04/20 19:15 |
| - | 0 | 6271147.URPN. | USPAT | 2004/04/20 19:16 |
| - | 6 | ("5899716" "5963819" "5966614" "6074931" "6080637" "6093621").PN. | USPAT | 2004/04/20 19:16 |
| - | 308 | (t near2 shaped) same (trench or trenches) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/22 18:34 |
| - | 657711 | transistor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/22 18:34 |
| - | 48 | ((t near2 shaped) same (trench or trenches)) same transistor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/22 18:56 |
| - | 30033 | transistor near channel | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/22 18:57 |
| - | 0 | ((t near2 shaped) same (trench or trenches)) same (transistor near channel) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/22 19:02 |
| - | 80785 | trench or trenches | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/04/22 19:02 |

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| - | 816 | (transistor near channel) same (trench or trenches) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/22 19:04 |
| - | 101936 | field adj effect adj transistor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/22 19:04 |
| - | 117583 | field adj effect | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/22 19:05 |
| - | 322 | ((field adj effect) and ((transistor near channel) same (trench or trenches))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/22 19:07 |
| - | 532023 | mos or (metal adj oxide) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/22 19:07 |
| - | 232 | ((field adj effect) and ((transistor near channel) same (trench or trenches))) and (mos or (metal adj oxide)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/22 19:08 |
| - | 87 | ((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/28 19:08 |
| - | 451755 | ((current near2 (flow\$3 or direction\$1)) or ((parallel or travers\$2)near2 direction\$1)) same (current or (current near2 (flow or direction))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/28 19:00 |
| - | 1 | ((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2) same (((current near2 (flow\$3 or direction\$1)) or ((parallel or travers\$2)near2 direction\$1)) same (current or (current near2 (flow or direction)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/28 18:58 |
| - | 10 | ((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2) and (((current near2 (flow\$3 or direction\$1)) or ((parallel or travers\$2)near2 direction\$1)) same (current or (current near2 (flow or direction)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/28 18:58 |
| - | 9 | ((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2) and (((current near2 (flow\$3 or direction\$1)) or ((parallel or travers\$2)near2 direction\$1)) same (current or (current near2 (flow or direction)))) not (((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2) same (((current near2 (flow\$3 or direction\$1)) or ((parallel or travers\$2)near2 direction\$1)) same (current or (current near2 (flow or direction)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/28 18:58 |
| - | 0 | ((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2) and ((parallel or travers\$2)near2 direction\$1)) same (current or (current near2 (flow or direction))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/28 19:13 |

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| - | 24 | ((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2) and (current or (current near2 (flow or direction))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/10/28 19:06 |
| - | 14 | ((over adj hang\$3) or (t adj shap\$2)) near2 trench\$2) and ((parallel or travers\$2)near2 direction\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/10/28 19:08 |
| - | 2255 | 438/424 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/10/28 19:08 |
| - | 41 | 438/424 and ((over adj hang\$3) or (t adj shap\$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/10/28 19:09 |
| - | 3 | (438/424 and ((over adj hang\$3) or (t adj shap\$2))) and ((parallel or travers\$2)near2 direction\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/10/28 19:13 |